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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/973,862	10/11/2001	Kelly G. Ammann	2599-104-D4	8811	
6449 75	90 08/02/2005		EXAM	INER	
ROTHWELL, FIGG, ERNST & MANBECK, P.C.			LU, FRANK	LU, FRANK WEI MIN	
1425 K STREE SUITE 800	T, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005			1634		
		DATE MAILED: 08/02/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	09/973,862	AMMANN ET AL.			
Office Action Summary	Examiner	Art Unit			
TI MAN INCO DATE CALL	Frank W Lu	1634			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period way. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 21 M 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 23-56 is/are pending in the application 4a) Of the above claim(s) 25,31 and 41 is/are v 5) Claim(s) is/are allowed. 6) Claim(s) 23,24,26-30,32-40 and 42-56 is/are ref. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	vithdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Examine 10)☐ The drawing(s) filed on is/are: a)☐ acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☒ The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2 2	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Species Election

1. Applicant's election without traverse of species (2), claim 26 and species (4), claims 32 and 42 in the reply filed on March 21, 2005 is acknowledged. The examiner agrees to withdraw species election made on June 3, 2005 after consulting with SPE of the Art Unit. Therefore, claims 23, 24, 26-30, 32-40, and 42-56 will be examined.

Oath/Declaration

2. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: the inventor, Donald Nieglos, changes his address with an initial. See 37 CFR 1.52(c).

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 23, 24, 26-30, 32-40, and 42-56 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claim 23 is rejected as vague and indefinite. Since the claim is directed to an automated system (a device or an apparatus) and is not directed to a method, it is unclear how a part of a

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device or an apparatus is one or more transport mechanisms since one or more transport mechanisms may be method steps. Furthermore, in view of the phrases "may be present in a fluid sample" in preamble, it is unclear whether target nucleic acid is in a fluid sample or not. Please clarify.

Conclusion

6. No claim is allowed.

Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is (571)273-8300.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (571)272-0745.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu PSA

July 25, 2005

FRANK LU ITENT EXAMINER

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